

10/570033

By Express Mail  
No. EV028043108US

1AP20 RECEIVED 28 FEB 2006

## Application Information

Application number:: N/A  
Filing Date:: 28 February 2006  
Application Type:: *Regular*  
Subject Matter:: *Utility*  
CD-ROM or CD-R?: *None*  
Title :: Iterative Decoding and Equalizing Method for High Speed  
Communications on Multiple Antenna Channels During  
Transmission and Reception  
Attorney Docket  
Number:: 33901-194PUS  
Request for Early  
Publication?: *Yes*  
Request for Non-  
Publication?: *No*  
Total Drawing Sheets:: 2  
Small Entity?: *No*

## **Applicant Information**

**Primary Citizenship Country::** France  
**Given Name::** Raphaël  
**Middle Name::**  
**Family Name::** VISOZ  
**City of Residence::** Issy Les Moulineaux  
**State or Province of Residence::**  
**Country of Residence::** France  
**Street of mailing address::** 28 Boulevard Gambetta  
**City of mailing address::** Issy Les Moulineaux  
**State or Province of mailing address::**  
**Country of mailing address::** France  
**Postal or Zip Code of mailing address::** 92130

**Primary Citizenship Country::** France  
**Given Name::** Sami  
**Middle Name::**  
**Family Name::** CHTOUROU  
**City of Residence::** Paris  
**State or Province of Residence::**  
**Country of Residence::** France  
**Street of mailing address::** 9 Rue Esquirol  
**City of mailing address::** Paris  
**State or Province of mailing address::**  
**Country of mailing address::** France  
**Postal or Zip Code of mailing address::** 75013

## **Correspondence Information**

<b>Correspondence Customer Number ::</b>	27799
<b>Name::</b>	Cohen, Pontani, Lieberman & Pavane
<b>Street of mailing address::</b>	551 Fifth Avenue Suite 1210
<b>City of mailing address::</b>	New York
<b>State or Province of mailing address::</b>	New York
<b>Country of mailing address::</b>	USA
<b>Postal or Zip Code of mailing address::</b>	10176
<b>Phone number::</b>	212-687-2770
<b>Fax Number:</b>	212-972-5487
<b>E-Mail address::</b>	docket@cplplaw.com

## **Representative Information**

**Representative Customer Number::** 27799

**-OR-**

<b>Representative Designation::</b>	<b>Registration Number::</b>	<b>Representative Name::</b>
<b>Primary or Associate</b>	27,264	Thomas Langer

## Domestic Priority Information

Application ::	Continuity Type::	Parent Application:: <i>no more than 20 characters</i>	Parent Filing Date:: <i>8 characters, MM / DD / YY</i>
----------------	-------------------	---	---

## Foreign Priority Information

Country::	Application number::	Filing Date::	Priority Claimed::
France	03/10290	August 29, 2003	<input checked="" type="checkbox"/> YES
PCT	PCT/FR2004/002104	August 6, 2004	<input type="checkbox"/> YES

## **Assignee Information**

<b>Assignee name::</b>	France Telecom
<b>Street of mailing address::</b>	6, place d'Alleray
<b>City of mailing address::</b>	Paris
<b>State or Province of mailing address::</b>	France
<b>Country of mailing address::</b>	France
<b>Postal or Zip Code of mailing address::</b>	75015